

means responsive to an RGB signal, for activating selected ones of said first plurality of pixels of said first LCD corresponding to the color of the window being interposed into said first optical path by said first repetitive sequence interposing means, and selected ones of said second plurality of pixels of said second LCD corresponding to the color of the window being interposed into said second optical path by said second repetitive sequence interposing means[.] and

means for aligning the color projection system as recited in claim 1, further comprising means for aligning the optically transmitted monochrome images displayed on said first plurality of pixels of said first LCD and the optically transmitted monochrome images displayed on said second plurality of pixels of said second LCD, wherein said aligning means includes an angled sheet of transparent material interposed into said first optical path.

10(Amended). A method of projecting color images, comprising the steps of: optically transmitting over a first optical path extending from a first LCD to a projecting means, monochrome images displayed on a first plurality of monochrome pixels of said first LCD;

interposing a first repetitive sequence of red, green, and blue colored windows into said first optical path such that said optically transmitted monochrome images displayed on said first plurality of monochrome pixels of said first LCD are converted into corresponding color images to be received by said projecting means;

optically transmitting over a second optical path extending from a second LCD to said projecting means, monochrome images displayed on a second plurality of monochrome pixels of said second LCD;

interposing a second repetitive sequence of red, green and blue windows, 180 degrees out of phase with said first repetitive sequence, into said second optical path such that said optically

transmitted monochrome images displayed on said second plurality of monochrome pixels of said second LCD are converted into corresponding color images to be received by said projecting means;

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activating, in response to an RGB signal, selected ones of said first plurality of pixels of said first LCD corresponding to the color of the window being interposed into said first optical path at the time of such activating and selected ones of said second plurality of pixels of said second LCD corresponding to the color of the window being interposed into said second optical path at the time of such activating; and projecting the optically received images transmitted over said first and second optical paths on to a display screen[.]; and

aligning with respect to each other, the optically received images transmitted over said first and second optical paths wherein said optically aligning step comprises interposing a sheet of transparent material into said first optical path, and adjusting the angle of said sheet of transparent material with respect to said first optical path until the optically received images transmitted over said first and second optical paths are aligned with respect to each other.

REMARKS

Favorable reconsideration of this application is respectfully requested.

Applicant wishes to thank the Examiner for his indication that Claims 6-7 and 12 of the application were allowable over the prior art of record.

The Examiner's rejection of Claims 1-5, 8-10 under 35 USC § 102 as being anticipated by U.S. Patent No. 5,612,753 to Poradish ("Poradish") and the Examiner's rejection under 35 USC § 103 as being unpatentable over Pordish are respectfully traversed. To expedite the prosecution